

#4

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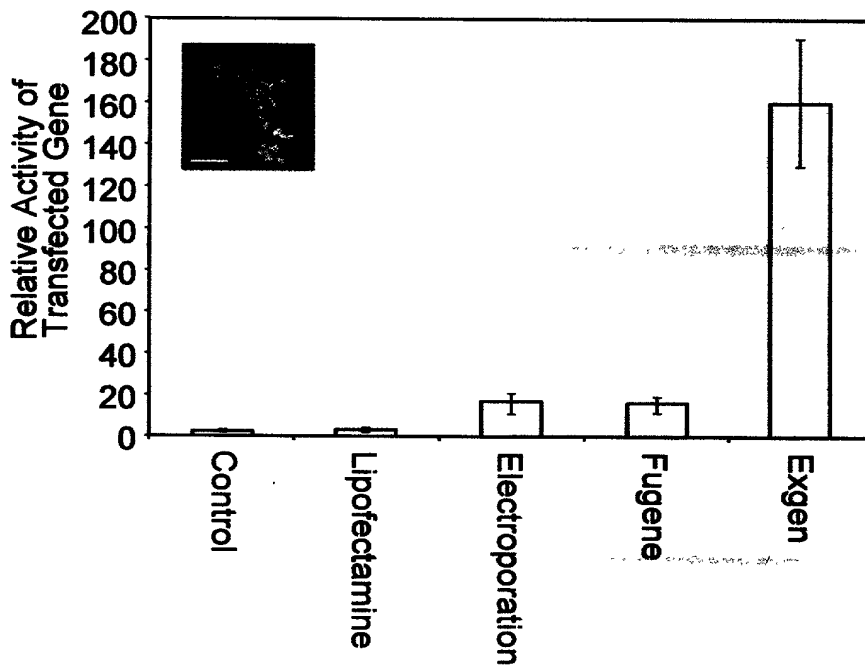


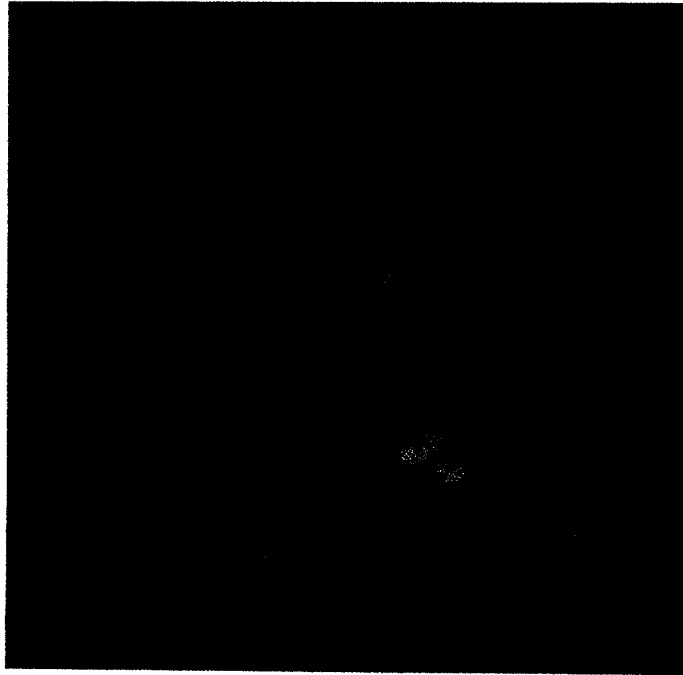
FIG. 1

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Transfection of human embryonic stem cells

Transient transfection



Stable transfection

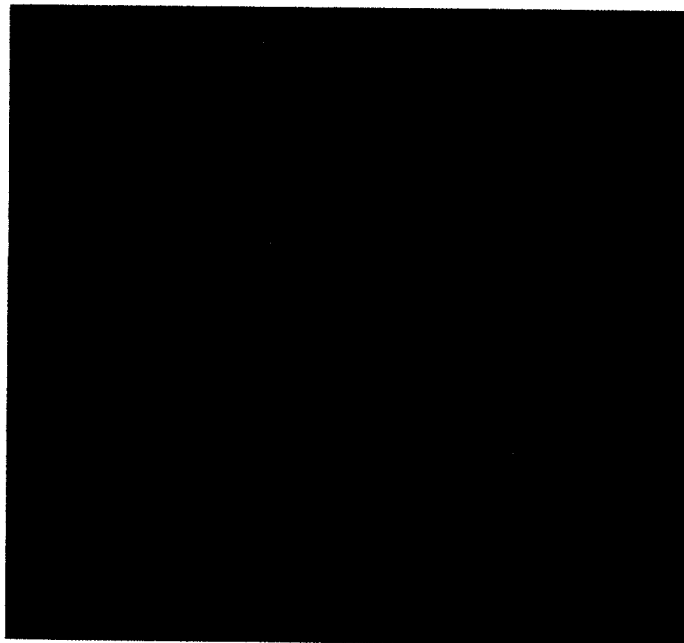


FIG. 2

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Electroporation of human embryonic stem cells

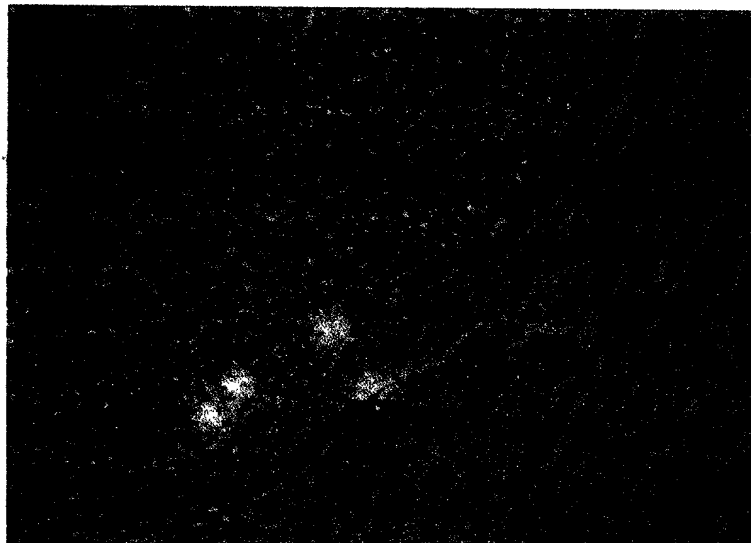
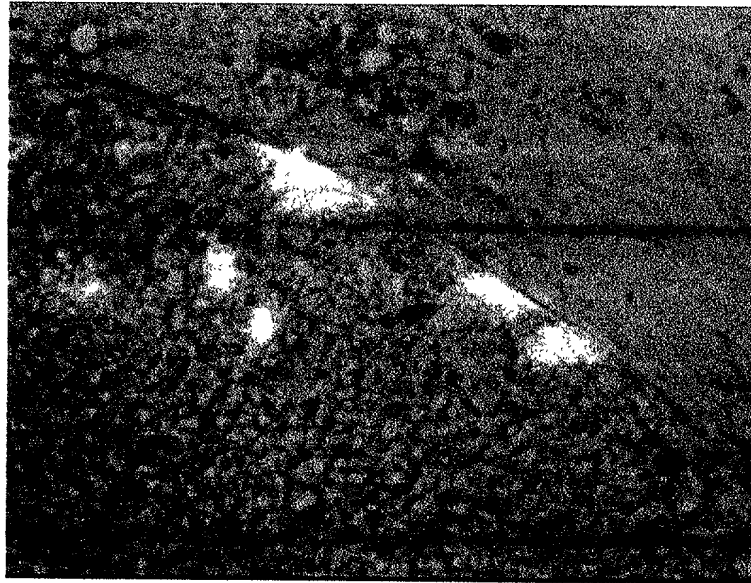


FIG. 3

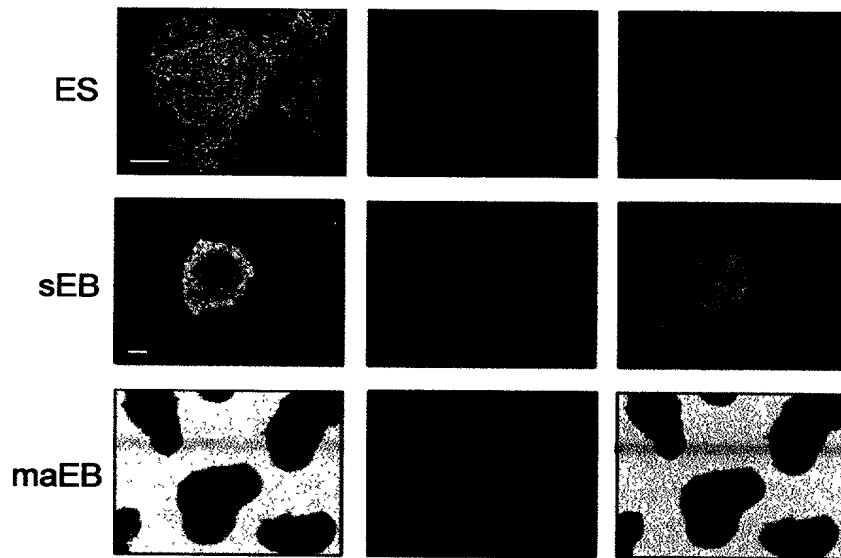


FIG. 4A



FIG. 4B

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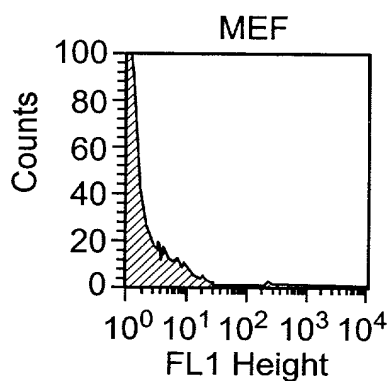


FIG. 5A-1

Undifferentiated transfected ES cells
+ MEF

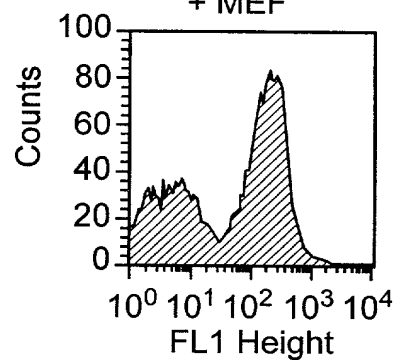


FIG. 5A-3

Undifferentiated ES cells
+ MEF

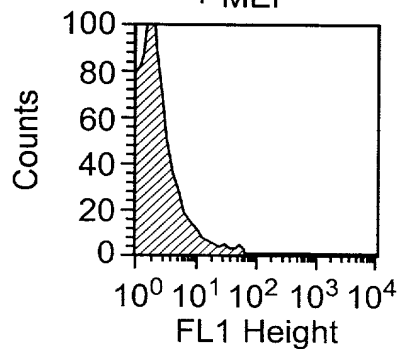


FIG. 5A-2

Partially differentiated
transfected ES cells on gelatin

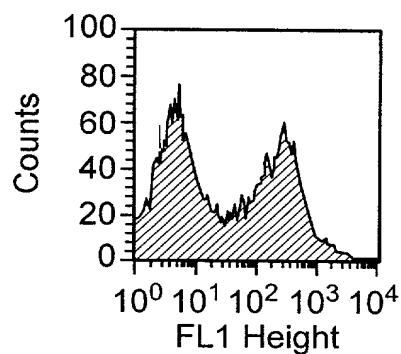


FIG. 5A-4

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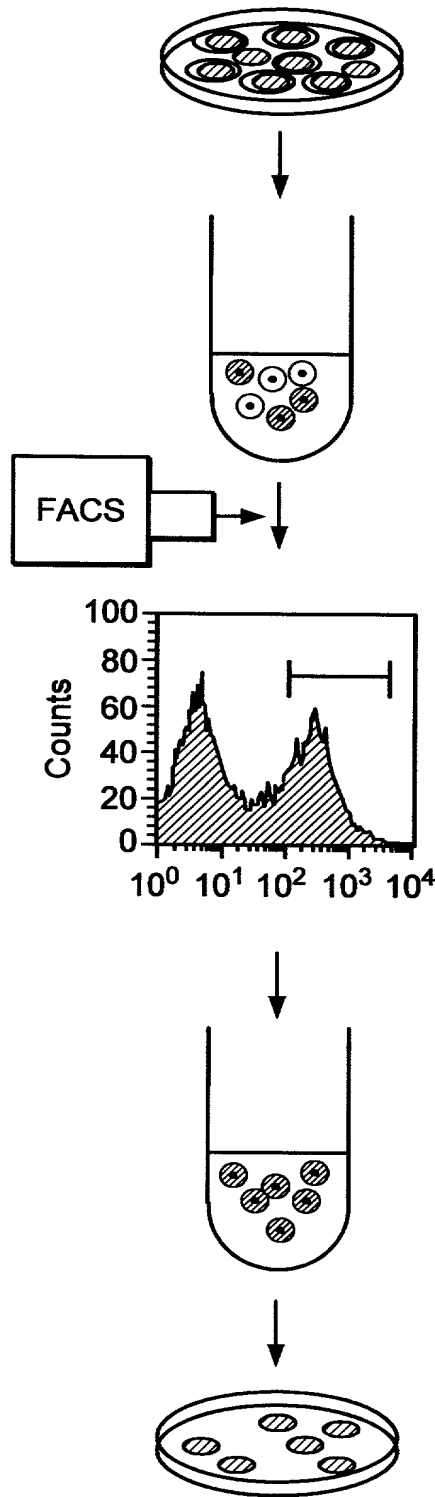


FIG. 5B

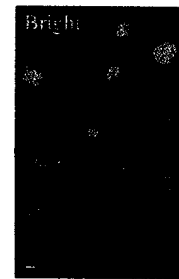


FIG. 5C

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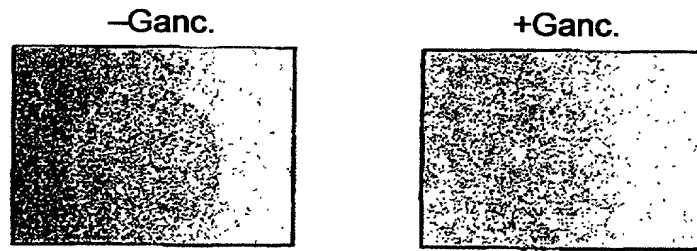


FIG. 6A

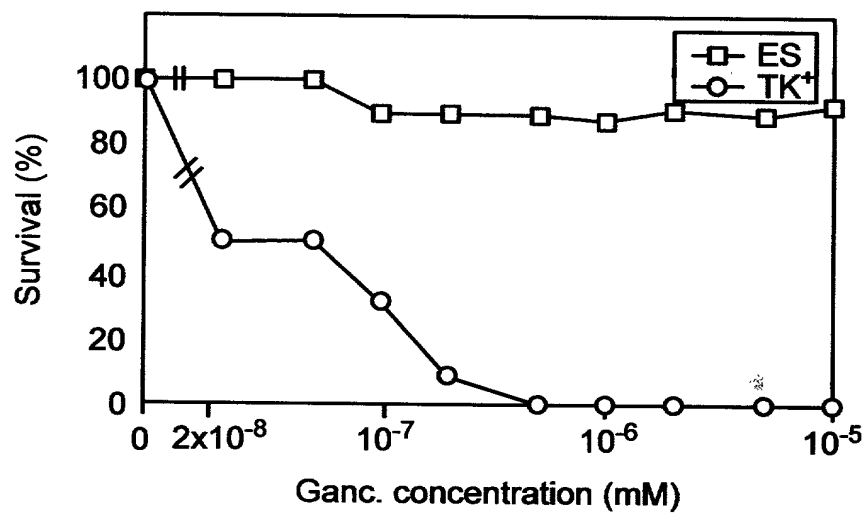


FIG. 6B

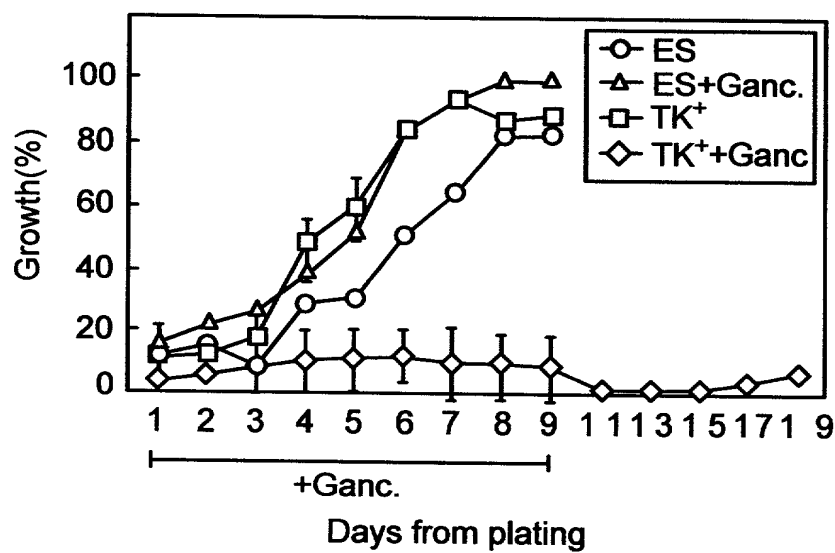


FIG. 6C

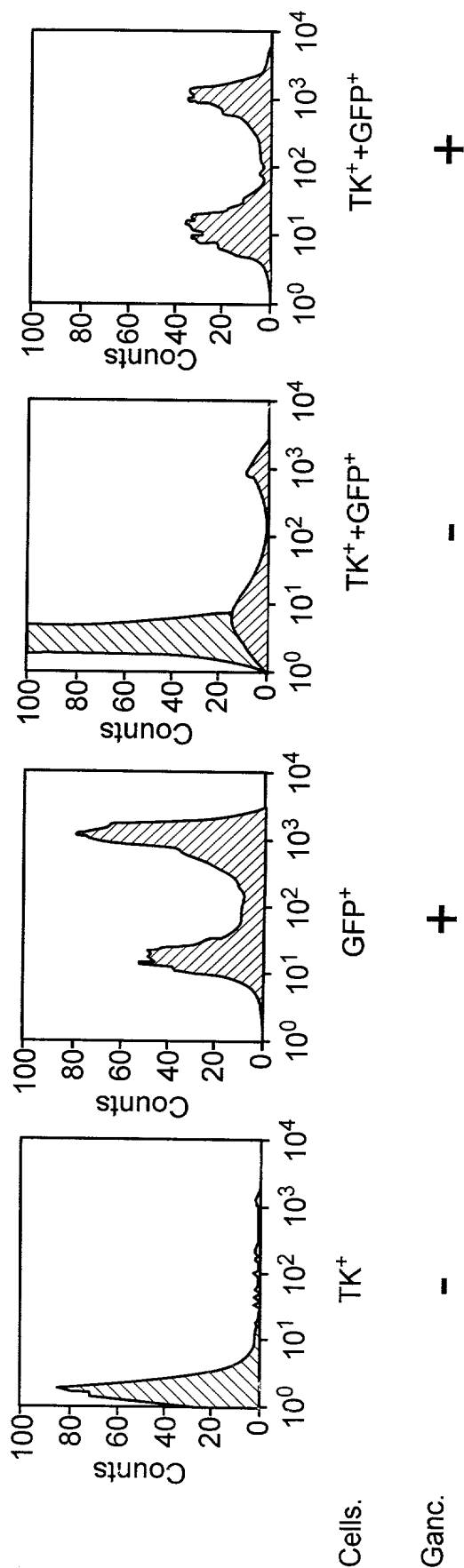


FIG. 7

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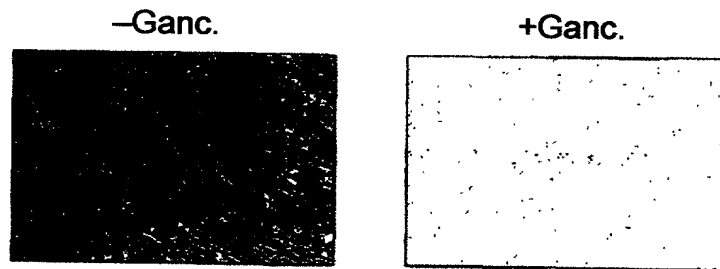


FIG. 8A

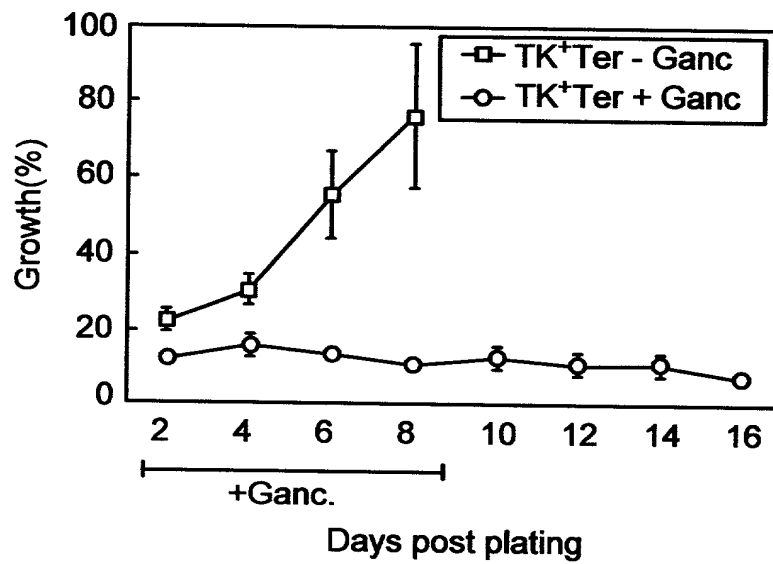


FIG. 8B

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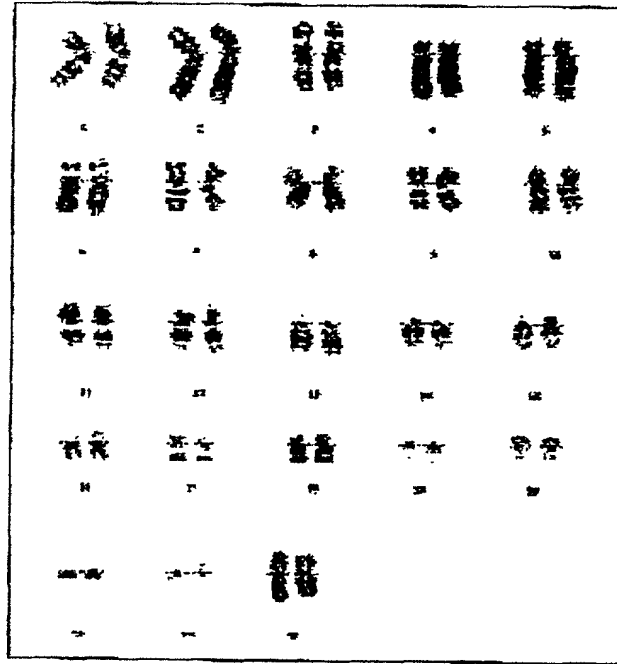


FIG. 9A

